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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 37569-412900 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED March 17, 2004 PCT/JP2004/003538 March 28, 2003 TITLE OF INVENTION SUBSTRATE FOR LIQUID CRYSTAL DISPLAY APPLICANT(S) FOR DO/EO/US Seiji TAWARAYA; Tomonobu SUMINO; Shinji HAYASHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. \boxtimes The US has been elected (Article 3). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau), have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern documents) or information included: 11. 🔲 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. \square An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. 🖂 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825. 18. second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/551276 INTERNATIONAL APPLICATION NO. PCT/JP2004/003538								ATTORNEY'S DOCKET NUMBER 37569-412900		
20. Other items or information: Copy of Request, International Search Report, Front Page of International Published Appln., Form PCT/IB/301 and Form PCT/IB/304										
The following fees have been submitted								CALCULATIONS		PTO USE ONLY
21. A Basic national fee (37 CFR 1.492(a))						300	\$ 300	0.00		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200							\$ 200	0.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$ 400).00		
TOTAL OF 21, 22 and 23 =								\$ 900	0.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	I Extra Sireets 1		additional 50 or fraction up to a whole number)	-		RATE				
48 -100 =		/50 =			x \$2	25(0	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$			
CLAIMS		NUME	SER FILED	NUMBER EXTRA			RATE	\$		
Total claims		9	-20 =	0	x	۲	\$50	\$		
Independent cla	ims	2	-3 =	0	×	<u> </u>	\$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360								\$		
				TOTAL OF AB	OVE CA	L	CULATIONS =	\$ 900	0.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.										
SUBTOTAL =							\$ 900	0.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$			
TOTAL NATIONAL FEE =								\$		900.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$ 40.00			
TOTAL FEES ENCLOSED =								\$		940.00
								Amount to be refunded:		\$
								Amount to be charged:		\$

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a.	\boxtimes	A check in the amount of \$ 940.00 to cover the above fees is enclosed.								
b.		Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
C.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-1351</u> . A duplicate copy of this sheet is enclosed.								
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
SE Tin c/c 55 Su	be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Timothy J. Keefer c/o SEYFARTH SHAW LLP 55 East Monroe Suite 4200 Chicago, Illinois 60603 REGISTRATION NUMBER									

10/551276 JC04 Rec'd PCT/PTO 28 SEP 2005

APPLICANT: Seiji TAWARAYA et al

APPL. SERIAL NO.: To Be Assigned

FILING DATE: Herewith

ENTITLED: SUBSTRATE FOR LIQUID CRYSTAL DISPLAY

CERTIFICATE OF EXPRESS MAILING

EXPRESS MAIL MAILING NUMBER: <u>EV 666871931 US</u>

DATE OF DEPOSIT: September 28, 2005

I hereby certify that the attached paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37CFR 1.10 on the date indicated above and is addressed to Mail Stop: PCT, Commissioner for Patents, Box 1450, Alexandria, VA. 22313-1450

Deborah E. Dudek

(Name of person mailing paper)

(Signature of person mailing paper)